



Department of Regional Planning
320 West Temple Street
Los Angeles, California 90012

PROJECT NUMBER
2020-001622-(5)

HEARING DATE
August 5, 2021
(Hearing Examiner)

PROJECT SUMMARY

REQUESTED ENTITLEMENTS

Conditional Use Permit No. RPPL2020005134
Environmental Assessment No. RPPL20200008177

APPLICANT

Dallas Pugh, The AES Corporation

MAP/EXHIBIT DATE

March 9, 2021

PROJECT OVERVIEW

The applicant is requesting a conditional use permit (CUP) to authorize the construction, operation, and maintenance of a 21-megawatt ground-mounted utility-scale photovoltaic solar energy facility ("facility") and up to 28 megawatt of energy storage capacity on 145 acres of a 148-acre site. The solar panels will be mounted on a single-axis tracking system on a metal support system. Interconnection generation-tie ("gen-tie") will transmit power from the facility into the electrical grid via one of three options, including underground or overhead along a shared gen-tie corridor approximately 8.5 miles in length. An eight-foot-tall wildlife-permeable fence and a 10-foot landscaped buffer will be installed along 90th Street West and Avenue A. Anticipated grading for the Project is approximately 71,550 cubic yards and to be balanced on site.

LOCATION

Southwest corner of West Avenue A and 90th Street West

ACCESS

90th Street West

ASSESSORS PARCEL NUMBERS

3262-006-002, 3262-006-003

SITE AREA

148.8 Acres

GENERAL PLAN / LOCAL PLAN

Antelope Valley Area Plan ("Area Plan")

ZONED DISTRICT

Antelope Valley West

LAND USE DESIGNATION

RL10 (Rural Land 10)

ZONE

A-2-2

PROPOSED UNITS

NA

MAX DENSITY/UNITS

NA

COMMUNITY STANDARDS DISTRICT

NA

ENVIRONMENTAL DETERMINATION (CEQA)

Initial Study – Mitigated Negative Declaration

KEY ISSUES

- Consistency with the Los Angeles County ("County") General and Area Plans
- Satisfaction of the following Sections of Title 22 of the County Code:
 - 22.56.040 (Conditional Use Permit Burden of Proof Requirements)
 - 22.24.150 (A-2 Zone Uses Subject to Permits)
 - 22.140.510 (Renewable Energy)

CASE PLANNER:

Soyeon Choi

PHONE NUMBER:

(213) 974 - 6443

E-MAIL ADDRESS:

schoi@planning.lacounty.gov